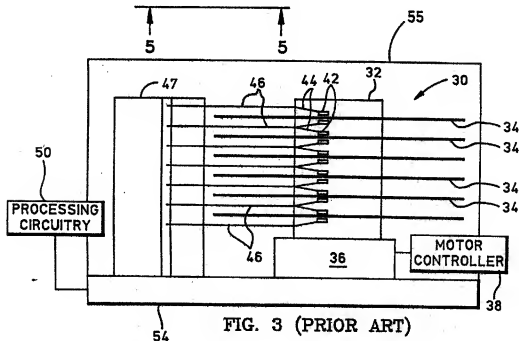
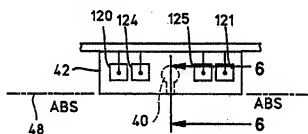
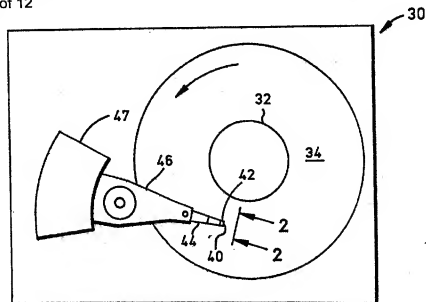


Title: A PERPENDICULAR RECORDING MAGNETIC HEAD WITH A  
WRITE SHIELD MAGNETICALLY COUPLED TO A FIRST POLE PIECE

Applicant: Quang Le

Docket: HSJ920030011US2/HITG.074CIP1

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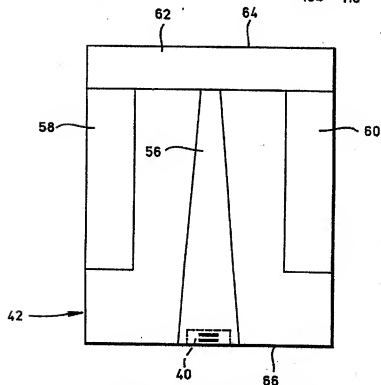
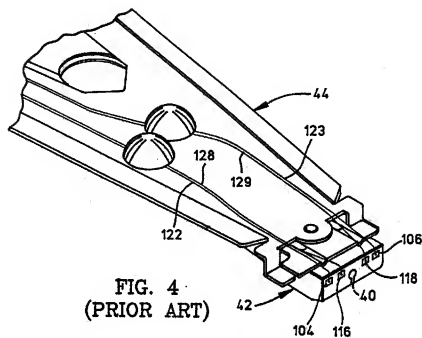


Title: A PERPENDICULAR RECORDING MAGNETIC  
HEAD WITH A WRITE SHIELD MAGNETICALLY  
COUPLED TO A FIRST POLE PIECE

Applicant: Quang Le

Docket: HSJ920030011US2/HITG.074CIP1

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Title: A PERPENDICULAR RECORDING MAGNETIC HEAD WITH A  
WRITE SHIELD MAGNETICALLY COUPLED TO A FIRST POLE PIECE  
Applicant: Quang Le  
Docket: HSJ920030011US2/HITG.074CIP1  
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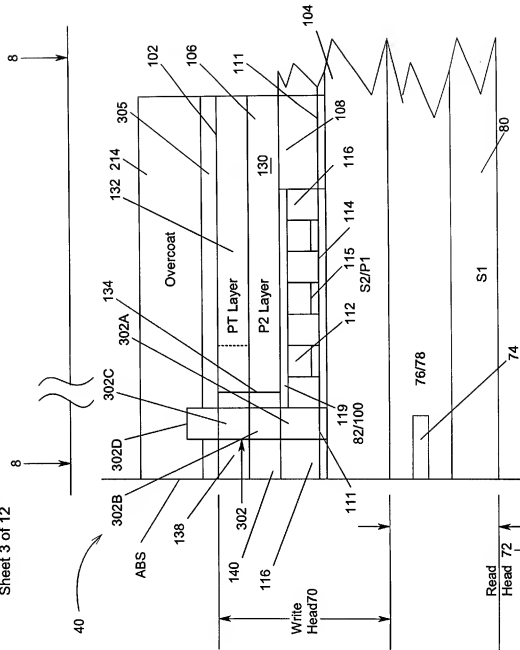


Fig. 6

Title: A PERPENDICULAR RECORDING MAGNETIC HEAD WITH A  
 WRITE SHIELD MAGNETICALLY COUPLED TO A FIRST POLE PIECE  
 Applicant: Quang Le  
 Docket: HSJ920030011US2/HITG.074CIP1  
 Sheet 4 of 12

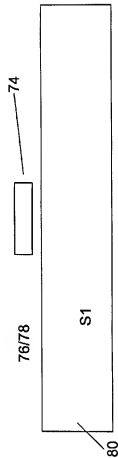
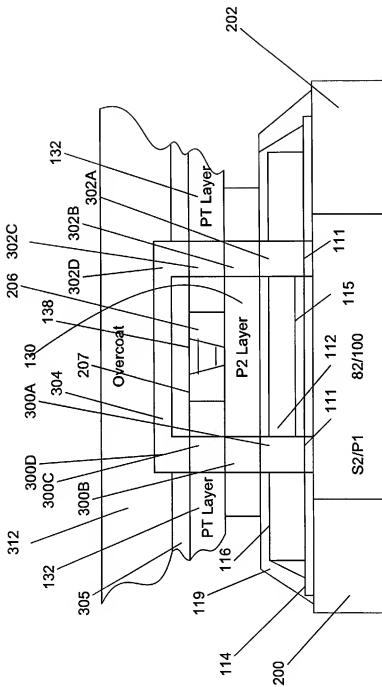


Fig. 7

Title: A PERPENDICULAR RECORDING MAGNETIC  
HEAD WITH A WRITE SHIELD MAGNETICALLY  
COUPLED TO A FIRST POLE PIECE

Applicant: Quang Le

Docket: HSJ920030011US2/HITG.074CIP1

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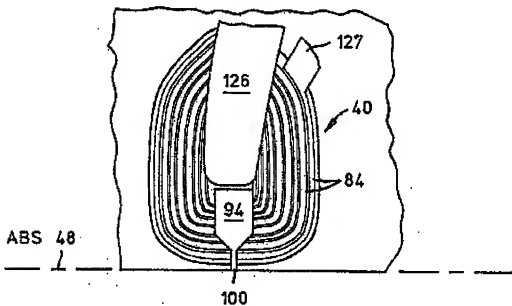


FIG. 8

Title: A PERPENDICULAR RECORDING MAGNETIC HEAD WITH A  
WRITE SHIELD MAGNETICALLY COUPLED TO A FIRST POLE PIECE  
Applicant: Quang Le  
Docket: HSJ920030011US2/HITG.074CIP1  
Sheet 6 of 12

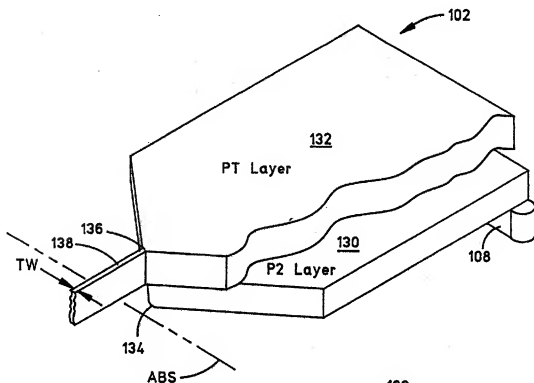


FIG. 9

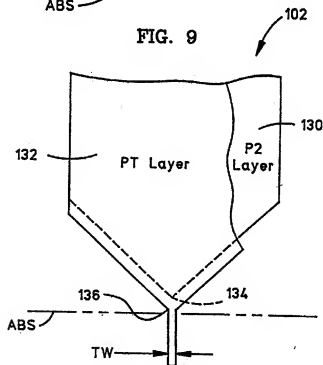


FIG. 10

Title: A PERPENDICULAR RECORDING MAGNETIC HEAD WITH A  
WRITE SHIELD MAGNETICALLY COUPLED TO A FIRST POLE PIECE  
Applicant: Quang Le  
Docket: HSJ920030011US2/HITG.074CIP1  
Sheet 7 of 12

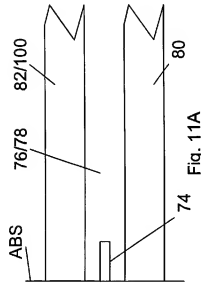


Fig. 11B

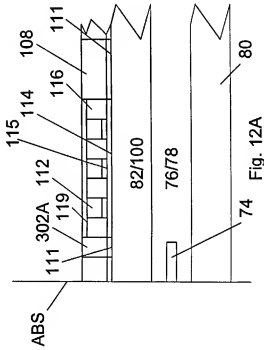
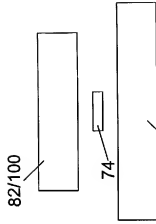
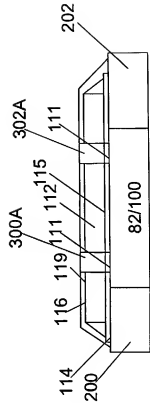
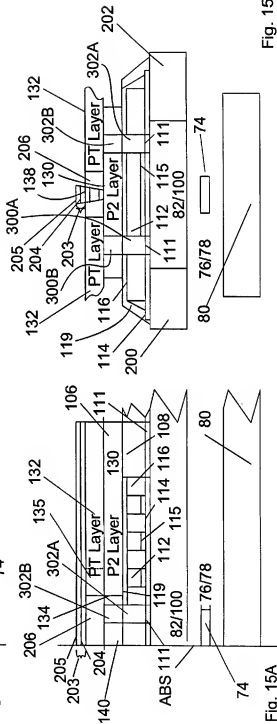
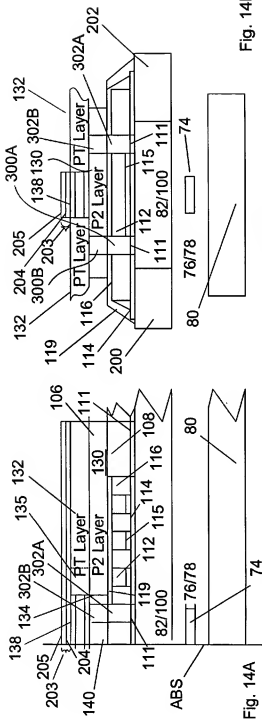


Fig. 12B











Title: A PERPENDICULAR RECORDING MAGNETIC HEAD WITH A  
WRITE SHIELD MAGNETICALLY COUPLED TO A FIRST POLE PIECE  
Applicant: Guang Le  
Docket: HSJ920030011US2/HTG.074CIP1  
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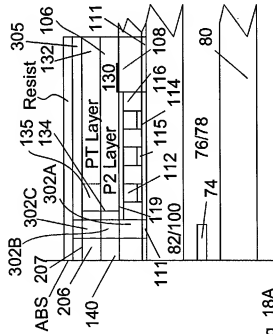


Fig. 18A

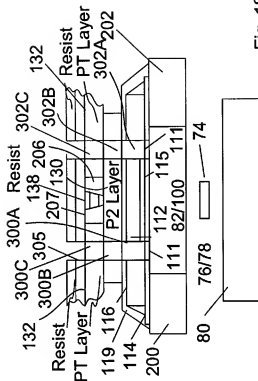


Fig. 18B

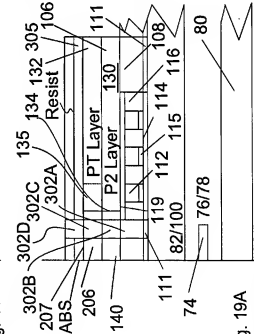


Fig. 19A

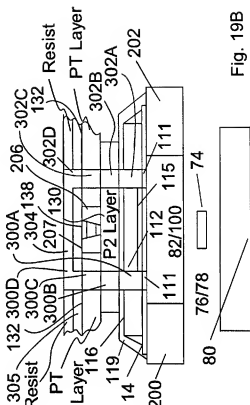


Fig. 19B

